

ORIENTAL EDUCATION SOCIETY'S  
**ORIENTAL COLLEGE OF PHARMACY**

(Approved by AICTE, PCI, D.T.E., Affiliated to University of Mumbai & Certified by ISO 9001:2008)



18/5/2023

**NOTICE FOR STUDENTS [M PHARM QA SEM II]**

A demonstrative experiment has been arranged as per the requirement of the M. Pharm Sem II (reduced syllabus) at **Padmaja Aerobiologicals Pvt. Ltd. on 19<sup>th</sup> May 2023.**

**It is compulsory for all the M Pharm (QA) Sem II students to attend the same as per below given schedule.**

Sr. No.	Batch (Roll Nos)	Timing
1	1 (Roll No.16-23)	2.30pm-3.00pm
2	2 (Roll No. 24-30)	3.00pm- 3.30pm

All students are required to

- **Remain present in the Lab premises 15 mins prior to their scheduled time.**
- **Carry clean ironed labcoats and suitable writing material with them**
- **Carrying of college ID Cards is compulsory.**

*Shahod*  
Dr. Sudha Rathod  
Principal

*Qaur*  
Dr. Vandana Jain  
HOD, Quality Assurance

*MShalkar*  
Dr. Manasi Gholkar  
Co-ordinator

PRINCIPAL  
ORIENTAL COLLEGE OF PHARMACY



Plot No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai – 400705.

Tel: 27758715/ 27752213 / 27751116

E-Mail: [admin@ocp.edu.in](mailto:admin@ocp.edu.in) Website: [www.ocp.edu.in](http://www.ocp.edu.in)

Title of Report with Academic year: "Demonstrative experiment at Padmaja aerobiological Pvt.Ltd" for M. pharm Q.A., Sem-II ( A.Y. 2022-2023 )

Details of activity:

Name of the Activity	Train the trainer program	Activity Number	
Day/ Date	19 May 2023	Department /Committee or Faculty	Quality Assurance
Venue	Padmja aerobiologicals Pvt.Ltd.	Time	2.30pm-3.30 pm
Nature of Activity (Indoor/Outdoor)	Indoor	Total number of Participants	15

Activity Information:

Objectives	Training for M.pharm Q.A.Students(Sem -II) on demonstrative experiment
Methodology or Brief summary	Demonstrative experiment related to Air testing at PAPL
Outcome	Learning enhancement on Air testing

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ORIENTAL COLLEGE OF PHARMACY, SANPADA, NAVI MUMBAI.

ATTENDANCE FIRST YEAR M.PHARM.(SEM II) (A.Y.2022-23)

Demonstrative Experiment related to Air Testing at PAPL on 19<sup>th</sup> May 2023

QUALITY ASSURANCE DEPARTMENT

Roll No.	Name of the Student	Sign
16	BANDARKAR ASHNIYA ASHFAQUE AHMED	<i>Ashniya</i>
17	BHOIR GAYATRI NITIN	<i>Bhoir</i>
18	BORSE JAGRUTI NIMBA	<i>Borse</i>
19	KHAN AMNAH MANSOOR	<i>Amnah</i>
20	LATAKE ALISHA ANIL	<i>Alisha</i>
21	LOYA ANUJA RAMESHKUMAR	<i>Anuja</i>
22	MALI CHINMAYI RAJESH	<i>Chinmayi</i>
23	MANE BHAGYASHRI SHANKARRAO	
24	NAIK APURVA SUVARNA ANIL	<i>A. A. Nair</i>
25	NAIK SAKSHI YASHWANT	<i>Sakshi</i>
26	PATIL KOMAL DAGADU	<i>Patil</i>
27	PETKAR KALEEM MAZHAR	<i>Petkar</i>
28	SARKAR SWAGATA SHYAM	<i>Sarkar</i>
29	SHIVGAN RUPAM DATTARAM	<i>Shivgan</i>
30	THAKUR AMBIKA DILBAG	<i>A. Thakur</i>

Faculty Incharge

Dr. Manasi Gholkar

HOD

*gaur*

Dr. Vandana Jain



**List of Students who attended the**  
**Demonstrative session on Analysis of H<sub>2</sub>S, Chlorine and SO<sub>2</sub> in air**  
**on 17<sup>th</sup> May 2022 between 10.00 am to 12.00pm**

Sr. No.	Name of Student
1	Ms. Pratima Prakash Bandarkar
2	Mr. Jituranjana Biswamber Bhandi
3	Mr. Diwakar Ramyash Chaurasia
4	Ms. Pooja Sharvan Gupta
5	Mr. Moazzam Iqar Ahmed Khan
6	Ms. Aditi Manish Kokande
7	Ms. Aishwarya Ashok Kunchamwar
8	Mr. Aditya Diwakar Malshe
9	Mr. Trunal Manohar Nikam
10	Mr. Muzammil Dastagit Pathan
11	Mr. Ruturaj Balram Patil
12	Ms. Sakshi Sanjay Sawarit
13	Ms. Varsha Bandu Sawant
14	Ms. Binita Prabhakar Singh
15	Ms. Aradhna Ghanshyam Tiwari

MAJAL A. R. R. MEDICALS PVT. LTD  
 24, PLOT No. 34  
 Near Shri of India, Bhubli  
 18/5/2022

## REPORT

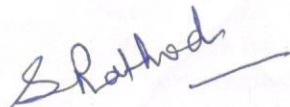
### **Demonstrative training session on estimation of Hydrogen Sulphide, Chlorine and Sulphur Dioxide in air**

As per the requirements of the M. Pharm Semester-II Pharmaceutical Quality Assurance Laboratory Syllabus, the students of the Quality Assurance branch need to study the methods for


- Estimation of Hydrogen Sulphide in Air
- Estimation of Chlorine in Work Environment
- Sampling and Analysis of SO<sub>2</sub> using Colorimetric analysis

Hence a demonstrative training session of 15 students of Quality Assurance branch was arranged at **Padmaja Aerobiologicals Pvt. Ltd. (PAPL)** on 17<sup>th</sup> May 2022 between 10.00am and 12.00pm under the guidance of **Mr. Jayesh Jahagirdar (PAPL)** and were accompanied by **Dr. Manasi Gholkar (Assistant Professor, OCP)**.

PAPL specializes in Air testing in ambient as well as stack (industrial environment) air. Initially students were explained the importance of air testing, the regulatory norms related to different parameters of air and the legality behind the conduct of the testing of air. Then they were shown the different instruments used to collect the air samples and demonstrated their working. Finally, they were explained the analytical methods used for the estimation of the selected component. Students were acquainted with the calculations involved in the analysis of the air components. Students were also provided with reading material for further reference. This visit definitely imparted knowledge to the students, not only related to the theoretical aspects of air testing but also exposed them to the practical steps involved in the same. The students returned with an enlightened and satisfied state of mind.

  
Dr. Sudha Rathod  
Principal

Prepared by

  
Dr. Manasi Gholkar  
Assistant Professor



Demonstrative experiment at Padmaja Aerobiologicals Pvt. Ltd. On 19 May 2023

(A.Y. 2022-23)



HOD, Quality Assurance

*Dr. Vandana Jain*

Co-ordinator

*Dr. Manasi Gholkar*

*Dr. (Mrs.) Sudha Rathod*  
Principal

Oriental College of Pharmacy

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18<sup>th</sup> May 2022

To  
The Director  
Padmaja Aerobiologicals Pvt. Ltd.  
Turbhe Navi Mumbai.

Subject: Letter of Appreciation for the demonstrative session conducted for M Pharm (Quality Assurance)- Sem II students

Dear Sir,

We thank you for conducting the demonstrative training session for our First Year M. Pharm (Quality Assurance) students. The staff of Padmaja Aerobiologicals Pvt. Ltd. have definitely imparted knowledge to our students and also explained the practical aspects. We also thank you for your continued support to such collaborative interactions.

With renewed thanks.

Yours sincerely,

*S. Rathod*  
Dr. Sudha Rathod

Principal

PRINCIPAL  
ORIENTAL COLLEGE OF PHARMACY

Padmaja Aerobiologicals Pvt. Ltd.

Nandani Center 24, Plot No. 86.

Near Bank Of India, Turbhe.

Navi Mumbai - 400 706.

*Shilpa*  
18/5/2022



*M. Gholkar*  
Dr. Manasi Gholkar  
Assistant Professor